

CONFINED SPACE RESCUE ENTRY PERMIT



| C | onfined Space Location/Description/Incident Number | Incident Date |
|----|----------------------------------------------------|---------------|
| 75 | | - 206 |
| | | |

| Purpose of Entry: | Circle RESCUE RECOVERY |
|-----------------------------------------|--------------------------------------------------|
| Describe Activities: | |
| Rescue Start Time: | Rescue End Time: |
| | |
| CS Assignments | |
| CS Assignments Rescue Group Supervisor: | Attendant: |
| • | |
| Rescue Group Supervisor: | Attendant: Backup Entrant #1: Backup Entrant #2: |
| Authorized Entrant #1: | Backup Entrant #1: |

| Hazards of Confined Space | Yes | No | Special Requirements | Yes | No |
|----------------------------------|-----|----|----------------------------------------|----------|----|
| Oxygen deficiency | | | Hot Work Permit Required | <u> </u> | |
| Combustible gas/vapor | | | Lockout/Tagout | | |
| Combustible dust | | | Lines broken, capped, or blanked | | |
| Carbon Monoxide | | | Purge-flush and vent | | |
| Hydrogen Sulfide | | | Secure Area-Post and Flag | | |
| Toxic gas/vapor | | | Ventilation | | |
| Toxic fumes | | | Other- List: | | |
| Skin- chemical hazards | | | Special Equipment | | |
| Electrical hazard | | | Breathing apparatus- respirator | | |
| Mechanical hazard | | | Escape harness required | | |
| Engulfment hazard | | | Tripod emergency escape unit | | |
| Entrapment hazard | | | Lifelines | | |
| Thermal hazard | | | Lighting (explosive proof/low voltage) | | |

Pre-Entry Checklist

Slip or fall hazard

- € Operations Perimeter Setup
- € Atmospheric Monitoring
- € Ventilation
- € Eliminate Ignition Sources
- € Confirm Lockout/Tagout

- € Pre-Entry Briefing

PPE- goggles, gloves, clothing, etc.

Fire Extinguisher

Communication Plan

- € Visual/Hand Signals
- Voice
- € Radio (Intrinsically Safe)
- € Rope Signals (OATH)
- € Hardwire
- *Identify Backup Commo Plan

Ventilation Plan

- € Natural
- € Forced Exhaust

€ Provide Lighting

€ Communications

€ Respiratory Protection

€ Protective Clothing

- € Forced Supply
- Microatmosphere
- Other:

The following information will be reviewed **PRIOR TO ENTRY**:

- The hazards that may be encountered specific to this entry. (Atmospheric, Engulfment, Mechanical, Physical, Corrosive, Biological)
- The primary and backup communications plan
- € A confirmation that entrant has all equipment needed to perform a successful entry and is trained on all of the equipment. (PPE, Respiratory Equipment, Communication, Rigging, Patient Packaging)
- A review of any potential self-rescue plans if possible.

| | | Permissible | Entry Lev | el Star | rt Time | | End Time | | |
|---------------------|----------------------|--------------|---------------|---------|--------------------------------------|------------------|------------------|-----------|--|
| % of Oxygen | | 19.5 % to 23 | 3.5 % | \neg | | % | | % | |
| % of LEL | | Less than 10 |)% | | | % | + | | |
| Carbon Monoxide | | | M | | PPM | | 6 1 PP | | |
| Hydrogen Sulfide | ydrogen Sulfide 10 I | | 10 PPM | | PPM | | ***** | | |
| Other | | | | | | | | | |
| ENTRANT | | ENTRY T | ENTRY TIME SC | | PRESSURE | SAR PRE | SSURE | EXIT TIME | |
| | | | | | | | | | |
| | | 1 | | | | - | | - | |
| | | 1 | | | | + | | | |
| | | - | | | | | | | |
| CFM-Ventilation | Size | -Cubic Feet | Pre Entr | y Time | AHJ Dispatch Notifie Before Entrance | | d Time Notified: | | |
| | | | | | ☐ AHJ Dispatch Notified | d Time Notified: | | | |
| | | | | | After Entrance | | | | |
| | | | CONFL | NED S | PACE ENT | RY | | | |
| | | | | | RIZATION | | | | |
| | eint. | | 7.1.0 | 11101 | | | | | |
| IC/Safety Officer-P | 11111. | | | | | | | | |

Notes:

Date:

Signature:

| CONFINED SPACE ENTRY CANCELLED | | | | |
|--------------------------------|-------|--|--|--|
| IC/Safety Officer-Print: | | | | |
| Signature: | | | | |
| Date: | Time: | | | |
| Reason Permit was Cancelled: | | | | |

Time:

Equipment Needs: